KEEGAN, WERLIN & PABIAN, LLP

ATTORNEYS AT LAW 265 FRANKLIN STREET BOSTON, MASSACHUSETTS 02110-3113

TELECOPIERS:

(617) 951-1354

(617) 951-0586

(617) 951-1400

DAVID S. ROSENZWEIG E-mail: drosen@kwplaw.com

May 10, 2004

Mary L. Cottrell, Secretary
Department of Telecommunications and Energy
One South Station, 2nd Floor
Boston, Massachusetts 02110

Re: D.T.E. 03-121, NSTAR Electric Standby Rate Tariffs

Dear Secretary Cottrell:

Enclosed for filing in the above-referenced matter is an original and nine (9) copies of NSTAR Electric's responses to the Information Request and Record Request on the accompanying list.

Thank you for your attention to this matter.

Very truly yours

David S. Rosenzweig

Enclosures

cc: William Stevens, Hearing Officer

John Cope-Flanagan, Hearing Officer

Service List

Responses to Information Requests and Record Requests

Information Request TEC-3-18 Record Request WMICG-1

COMMONWEALTH OF MASSACHUSETTS DEPARTMENT OF TELECOMMUNICATIONS AND ENERGY

Boston Edison Company Cambridge Electric Light Company Commonwealth Electric Company d/b/a NSTAR Electric))))	D.T.E. 03-121
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CERTIFICATE OF SERVICE

I certify that I have this day served the foregoing documents upon the service list in the above-docketed proceeding in accordance with the requirements of 220 C.M.R. 1.05.

Stephen H. August, Esq.

Keegan, Werlin & Pabian, LLP

265 Franklin Street Boston, MA 02110 (617) 951-1400

Dated: May 10, 2004

Department of Telecommunications and Energy

D.T.E. 03-121

Information Request: TEC-3-18

May 10, 2004

Person Responsible: Charles P. Salamone

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Information Request TEC-3-18

Please provide a copy of NSTAR's most recent econometric-based load forecast for non-residential customers.

Response

The most recent load forecast for non-residential customers, which was performed in the second half of 2003, is shown below (all data are expressed in gigawatthours):

Boston Edison				Commonwealth Electric				
	Non-Residential	Total	*******		Non-Residential	Total		
	<u>Sales</u>	<u>Sales</u>			<u>Sales</u>	<u>Sales</u>		
2004	10,888	15,446	·////////	אטטט	7146	a anc		
2004	10,000 1EE,11	15,719		2004	2,146	4,206		
2005	11,393	15,841		2005 2006	2,184	4,261		
2007	11,560	16,106		2007	2,220	4,321 4,374		
2008	11,818	16,436		2007	2,256	·		
2000	11,010	10,430	*******	2000	2,291	4,434		
Cambridge Electric			www.	NSTAR				
	Non-Residential	Total	*******		Non-Residential	Total		
	<u>Sales</u>	<u>Sales</u>			<u>Sales</u>	<u>Sales</u>		
2004	1,486	1,681		2004	14,520	21,333		
2005	1,567	1,764	***********	2005	15,082	21,744		
2006	1,652	1,851		2006	15,265	22,013		
2007	1,719	1,919		2007	15,535	22,399		
2008	1,767	1,969	•••••	2008	15,876	22,838		
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	Non-Residential = Commercial, Industrial, Streetlighting, MWRA							
Total Sales include Wholesale (BECo)								

NSTAR Electric Department of Telecommunications and Energy D.T.E. 03-121

Record Request: WMICG-1

May 10, 2004

Person Responsible: Hethie S. Parmesano

Page 1 of 1

Record Request WMICG-1 (Tr. 6, at 1133)

Please provide the distribution-substation cost on an annual per-kW basis and the local distribution-facilities costs on a per-contract-demand basis in the Rochester Gas and Electric tariff, for the various categories within SC-8. Please also provide the customer-related costs, which are on a per-customer basis, for the various categories within SC-8.

Response

Please refer to the responses to Information Request AG-2-5, Attachment 1. Annual distribution substation costs can be computed from the information on Exhibit 36, Schedule B, pp. 43-45 of 59, by multiplying the figures on the "Distribution Substation" lines by 4 (the number of months in the summer season). Annual local distribution facilities costs *per customer* are shown on Exhibit 36, Schedule B, p. 34 of 59 (line 15). These costs, expressed in terms of cost per kW of contract demand, are not available because facilities costs were not computed on a per-kW basis. They were computed on a per-customer basis as described in Exhibit 36, Schedule B, p. 14 of 59. Dr. Parmesano does not have the kW billing quantities for these customer groups and therefore cannot recompute the rates on a per-kW basis. Annual customer-related costs are on Exhibit 36, Schedule B, p. 36 of 59, line 16.